

ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

Title of Invention	YIELD IMPROVEMENT IN SILICON-GERMANIUM EPITAXIAL GROWTH																																																																
<p>Submission Type : Utility Patent Filing</p> <p>Application Number: 10/709644 </p> <p>EFS ID: 61225</p> <p>Server Response:</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: left;"> <thead> <tr> <th style="width: 25%;">Confirmation Code</th> <th style="width: 75%;">Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>3643</td> </tr> <tr> <td>IGEN77</td> <td>Filename= N/A BusinessRule= The access code is not included which allows for automated processing to the deposit account. #Supporting Msg:Either <us-access-code> not found in fee-xml OR actual access code not provided in the function call.</td> </tr> <tr> <td>WGEN24</td> <td>Filename= all XMLs having <invention-title> BusinessRule= Common elements across multiple XML documents within the submission package do not have synchronized data content. #Supporting Msg:<invention-title> not the same or having font format.</td> </tr> </tbody> </table> <p>First Named Applicant: Mark Dupuis</p> <p>Attorney Docket Number: BUR920040106US1</p> <p>Timestamp: 2004-05-19 08:40:18 EDT</p> <p>From: US</p> <p>File Listing:</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 30%;">Doc. Name</th> <th style="width: 30%;">File Name</th> <th style="width: 15%;">Size (Bytes)</th> <th style="width: 15%;">Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr> <td>us-assignment</td> <td>BUR920040106US1-usassn.xml</td> <td>2460</td> <td>2004-05-19</td> </tr> <tr> <td>us-assignment</td> <td>us-assignment.xsl</td> <td>8983</td> <td>2004-05-19</td> </tr> <tr> <td>us-assignment</td> <td>us-assignment.dtd</td> <td>10898</td> <td>2004-05-19</td> </tr> <tr> <td>us-assignment</td> <td>BUR920040106Assign1.tif</td> <td>67592</td> <td>2004-05-19</td> </tr> <tr> <td>us-assignment</td> <td>BUR920040106Assign2.tif</td> <td>13480</td> <td>2004-05-19</td> </tr> <tr> <td>us-request</td> <td>BUR920040106US1-usreq.xml</td> <td>4233</td> <td>2004-05-19</td> </tr> <tr> <td>us-request</td> <td>us-request.dtd</td> <td>19064</td> <td>2004-05-19</td> </tr> <tr> <td>us-request</td> <td>us-request.xsl</td> <td>33300</td> <td>2004-05-19</td> </tr> <tr> <td>us-fee-sheet</td> <td>BUR920040106US1-usfees.xml</td> <td>2010</td> <td>2004-05-19</td> </tr> <tr> <td>us-fee-sheet</td> <td>us-fee-sheet.xsl</td> <td>24912</td> <td>2004-05-19</td> </tr> <tr> <td>us-fee-sheet</td> <td>us-fee-sheet.dtd</td> <td>11069</td> <td>2004-05-19</td> </tr> <tr> <td>us-ids</td> <td>BUR920040106US1-usidst.xml</td> <td>1017</td> <td>2004-05-19</td> </tr> </tbody> </table>				Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	3643	IGEN77	Filename= N/A BusinessRule= The access code is not included which allows for automated processing to the deposit account. #Supporting Msg:Either <us-access-code> not found in fee-xml OR actual access code not provided in the function call.	WGEN24	Filename= all XMLs having <invention-title> BusinessRule= Common elements across multiple XML documents within the submission package do not have synchronized data content. #Supporting Msg:<invention-title> not the same or having font format.	Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-assignment	BUR920040106US1-usassn.xml	2460	2004-05-19	us-assignment	us-assignment.xsl	8983	2004-05-19	us-assignment	us-assignment.dtd	10898	2004-05-19	us-assignment	BUR920040106Assign1.tif	67592	2004-05-19	us-assignment	BUR920040106Assign2.tif	13480	2004-05-19	us-request	BUR920040106US1-usreq.xml	4233	2004-05-19	us-request	us-request.dtd	19064	2004-05-19	us-request	us-request.xsl	33300	2004-05-19	us-fee-sheet	BUR920040106US1-usfees.xml	2010	2004-05-19	us-fee-sheet	us-fee-sheet.xsl	24912	2004-05-19	us-fee-sheet	us-fee-sheet.dtd	11069	2004-05-19	us-ids	BUR920040106US1-usidst.xml	1017	2004-05-19
Confirmation Code	Message																																																																
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																
ICON1	3643																																																																
IGEN77	Filename= N/A BusinessRule= The access code is not included which allows for automated processing to the deposit account. #Supporting Msg:Either <us-access-code> not found in fee-xml OR actual access code not provided in the function call.																																																																
WGEN24	Filename= all XMLs having <invention-title> BusinessRule= Common elements across multiple XML documents within the submission package do not have synchronized data content. #Supporting Msg:<invention-title> not the same or having font format.																																																																
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																														
us-assignment	BUR920040106US1-usassn.xml	2460	2004-05-19																																																														
us-assignment	us-assignment.xsl	8983	2004-05-19																																																														
us-assignment	us-assignment.dtd	10898	2004-05-19																																																														
us-assignment	BUR920040106Assign1.tif	67592	2004-05-19																																																														
us-assignment	BUR920040106Assign2.tif	13480	2004-05-19																																																														
us-request	BUR920040106US1-usreq.xml	4233	2004-05-19																																																														
us-request	us-request.dtd	19064	2004-05-19																																																														
us-request	us-request.xsl	33300	2004-05-19																																																														
us-fee-sheet	BUR920040106US1-usfees.xml	2010	2004-05-19																																																														
us-fee-sheet	us-fee-sheet.xsl	24912	2004-05-19																																																														
us-fee-sheet	us-fee-sheet.dtd	11069	2004-05-19																																																														
us-ids	BUR920040106US1-usidst.xml	1017	2004-05-19																																																														

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
us-ids	us-ids.dtd	7763	2004-05-19
us-ids	us-ids.xsl	12026	2004-05-19
us-declaration	BUR920040106dec1.tif	58668	2004-05-19
application-body	BUR920040106-trans.xml	45120	2004-05-19
application-body	us-application-body.xsl	83497	2004-05-19
application-body	application-body.dtd	49498	2004-05-19
application-body	wipo.ent	4956	2004-05-19
application-body	mathml2.dtd	54588	2004-05-19
application-body	mathml2-qname-1.mod	13225	2004-05-19
application-body	isoamsa.ent	5191	2004-05-19
application-body	isoamsb.ent	3988	2004-05-19
application-body	isoamsc.ent	1460	2004-05-19
application-body	isoamsn.ent	5620	2004-05-19
application-body	isoamso.ent	1934	2004-05-19
application-body	isoamsr.ent	7073	2004-05-19
application-body	isogr3.ent	3559	2004-05-19
application-body	isomfrk.ent	4553	2004-05-19
application-body	isomopf.ent	2571	2004-05-19
application-body	isomscr.ent	4628	2004-05-19
application-body	isotech.ent	5268	2004-05-19
application-body	isobox.ent	3568	2004-05-19
application-body	isocyr1.ent	5345	2004-05-19
application-body	isocyr2.ent	2504	2004-05-19
application-body	isodia.ent	1508	2004-05-19
application-body	isolat1.ent	5282	2004-05-19
application-body	isolat2.ent	9007	2004-05-19
application-body	isonum.ent	5913	2004-05-19
application-body	isopub.ent	6621	2004-05-19
application-body	mmlextra.ent	7901	2004-05-19
application-body	mmlalias.ent	38209	2004-05-19
application-body	soextblx.dtd	12870	2004-05-19
application-body	BUR920040106drw1.tif	22580	2004-05-19
application-body	BUR920040106drw2.tif	17316	2004-05-19
us-declaration	BUR920040106dec2.tif	13896	2004-05-19
package-data	BUR920040106US1-pkda.xml	8722	2004-05-19
package-data	package-data.dtd	27025	2004-05-19
package-data	us-package-data.xsl	19263	2004-05-19
			Total files size 781734

Message Digest:

442b056c4c53e8bbc96344709481727cdc7afcdc

Digital Certificate Holder
Name:

cn=William D.
Sabo,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US